



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

James D. MCININCH

Group Art Unit: 1631

Appln. No.: 09/698,213

Examiner: Carolyn L. SMITH

Filed: October 30, 2000

Atty. Docket: 16517.075

Title: Computational Nucleic Acid Coding
and Feature Analysis

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Mail Stop RCE

Dear Sir:

The attention of the Examiner is invited to the documents listed on the attached Form PTO-1449. Copies of the listed documents are submitted herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION AND/OR FEE

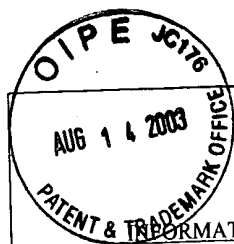
Because this Information Disclosure Statement is being submitted with a request for continued examination, prior to the mailing of a first office action, it is believed that no certification or fee is required.

Respectfully submitted,

Rachel L. Adams (Reg. Attorney No. 54,660)
David R. Marsh (Reg. Attorney No. 41,408)
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Date: August 14, 2003

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FORM PTO-1449

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ATTY. DOCKET NO.

16517.075

APPLICATION NO.

09/698,213

APPLICANTS

James D. MCININCH

FILING DATE

October 30, 2000

GROUP

1631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1						
	AB1						
	AC1						
	AD1						
	AE1						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AF1						Yes No
	AG1						Yes No
	AH1						Yes No
	AI1						Yes No
	AJ1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AK	1	Durbin <i>et al.</i> , <u>Biological Sequence Analysis Probablistic Models of Proteins and Nucleic Acids</u> , "Profile HMMs for Sequence Families", Cambridge University Press, pp. 100-133 (1988)
	AL	1	Durbin <i>et al.</i> , <u>Biological Sequence Analysis Probablistic Models of Proteins and Nucleic Acids</u> , "Background on Probability", Cambridge University Press, pp. 299-325 (1988)
	AM	1	
	AN	1	
	AO	1	
	AP	1	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.